Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 27 Jul 2021 until 23:59 on Wednesday 28 Jul 2021

Forecast Issued on Tuesday 27 Jul 2021 at 03:38 by Met Office Aberdeen

Confidence: High for a very unsettled few days, low for eastward extent of thundery showers on Tuesday. High for drier and colder conditions developing later in the week.

Headline for Tuesday 27 Jul 2021: Thundery downpours developing in the west on Tuesday afternoon, low cloud in the east

Mountain weather hazards on Tuesday 27 Jul 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
High Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Sunny intervals	Heavy rain showers	Thundery showers	Heavy Rain	Thunderstorm
Precipitation probability					
00%	20%	20%	40%	40%	40%

Forecast for Tuesday 27 Jul 2021

Weather: The Aberdeenshire and Angus hill are likely to remain shrouded in low cloud in the morning but some breaks in the afternoon. Elsewhere becoming bright and warm, some thunderstorms and downpours developing through the afternoon and evening.

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Poor in extensive low cloud across the east and the north down to 400 metres. Mostly good elsewhere but cloud lowering to 650 metres in afternoon heavy showers, poor visibility developing in heavy rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 27 Jul 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/11 NE	10/13 E	12/16 E	14/18 SE	14/19 SE	12/16 SE	11/15 SE
900	9/11 NE	9/13 E	11/15 E	11/16 SE	12/17 SE	9/14 SE	9/13 SE
600	6/8 NE	7/10 E	9/13 E	10/15 E	9/15 SE	7/12 SE	7/12 SE
300	5/9 NE	6/11 E	8/13 E	8/14 E	7/13 E	6/11 E	5/10 E
Glen	6/11 NE	7/11 E	8/14 E	8/15 E	7/14 E	6/11 E	6/11 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/9	11/9	11/9	11/9	11/8	9/7	9/7
900	12/11	12/10	13/12	13/12	13/11	11/9	11/9
600	13/12	14/12	15/14	16/14	15/14	13/12	12/12
300	15/15	15/15	18/17	18/18	17/17	15/15	14/14
Glen	15/15	16/15	18/17	19/18	18/17	16/15	15/14
Freezing Level*	2500m	2600m	2600m	2600m	2600m	2500m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Drenching rain and high risk of lightning developing mostly across the south and west in the afternoon and evening. Watercourses may flood quite quickly and remain high well into the evening where showers persist.

Forecast for Wednesday 28 Jul 2021
Weather: A cloudy day is expected with persistent and widespread rain, this may be torrential at times with a risk of a thunderstorm.

Maximum wind: Northerly 15 mph

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Widely poor in low cloud down to 400 metres across the north and east. Some breaks possible across the southwest of the area but even here the higher tops may be shrouded in cloud.

Temperature: **Glens:** Plus 12 rising to 16 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

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